

CLS

TCCC

**COMBAT
LIFESAVER**

TACTICAL COMBAT CASUALTY CARE COURSE

MODULE 14: ANALGESICS AND ANTIBIOTICS



Committee on
Tactical Combat
Casualty Care
(CoTCCC)

TCCC TIER 1
All Service Members

TCCC TIER 2
Combat Lifesaver

TCCC TIER 3
Medic/Corpsman

TCCC TIER 4
Combat Paramedic/Provider

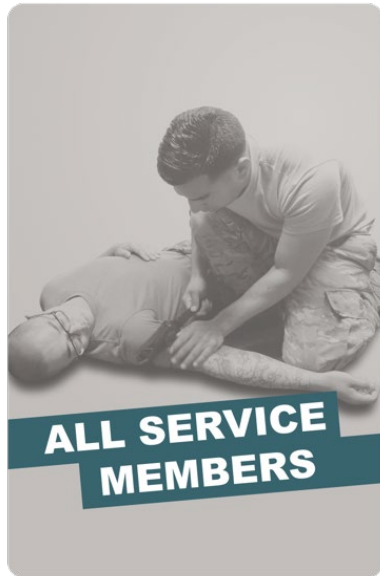
CHANGE LOG - CURRICULUM UPDATE HISTORY

CHANGE DATE	PRODUCT UPDATE	DESCRIPTION OF CHANGE
30 APR 2025	Module 14 - Didactic PPT Slide 7	Updated TCCC 1380 Card image to reflect changing “gender” to “sex”
30 JUN 2025	Module 14 - Didactic PPT Slide 14	Updated CWMP image from photo image with text to graphic.
30 MAY 2026	Module 14 - Didactic PPT Slides 4, 7 – 9, 12 – 13, and 15 - 16	Updated Antibiotic medications and administration methods to match TCCC Guidelines changes.
30 MAY 2026	Module 14 - Didactic PPT Slide 8 and 15	Updated Analgesia medications and administration methods to match TCCC Guidelines changes.

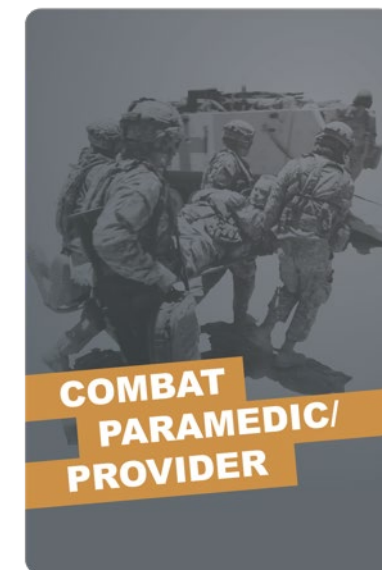
TACTICAL COMBAT CASUALTY CARE (TCCC) ROLE-BASED TRAINING SPECTRUM

ROLE 1 CARE

NONMEDICAL PERSONNEL



MEDICAL PERSONNEL



◀ **YOU ARE HERE**

STANDARDIZED JOINT CURRICULUM

STUDENT LEARNING OBJECTIVES

LEARNING OBJECTIVES

15 To perform analgesia administration during Tactical Field Care in accordance with CoTCCC Guidelines, given a combat or noncombat scenario

- 77 Identify the indications, contraindications, and administration methods of analgesics (pain medications) in Tactical Field Care
- 78 Demonstrate the administration of a combat wound medication pack in Tactical Field Care

16 To perform antibiotic administration during Tactical Field Care in accordance with CoTCCC Guidelines, given a combat or noncombat scenario

- 79 Identify the evidence and considerations for early antibiotic administration in Tactical Field Care
- 80 Identify the indications, contraindications, and administration methods of antibiotics in Tactical Field Care
- 81 Demonstrate the administration of oral antibiotics in Tactical Field Care

02 **TERMINAL LEARNING OBJECTIVES (TLOs)**

05 **ENABLING LEARNING OBJECTIVES (ELOs)**

● = Cognitive ELOs
● = Performance ELOs

THREE PHASES OF TCCC

1 CARE UNDER FIRE

**RETURN FIRE
AND TAKE COVER**

Quick decision-making:

- Consider scene safety
- Identify and control life-threatening bleeding
- Move casualty to safety

2 TACTICAL FIELD CARE

**COVER AND
CONCEALMENT**

Basic management plan:

- Maintain tactical situational awareness
- Triage casualties as required
- Conduct MARCH PAWS assessment

▲
YOU ARE HERE

3 TACTICAL EVACUATION CARE

More deliberate assessment and treatment of unrecognized life-threatening injuries

- Pre-evacuation procedures
- Continuation of documentation

NOTE: This is covered in more advanced TCCC training!

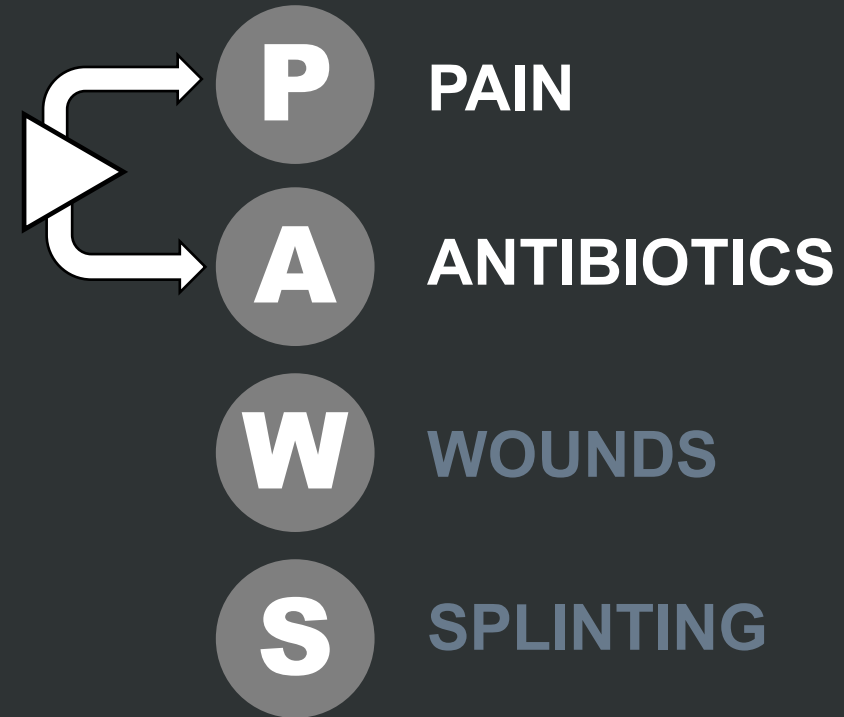
TACTICAL FIELD CARE

MARCH PAWS

DURING LIFE-THREATENING

- M** MASSIVE BLEEDING #1 Priority
- A** AIRWAY
- R** RESPIRATION (*breathing*)
- C** CIRCULATION
- H** HYPOTHERMIA / HEAD INJURIES

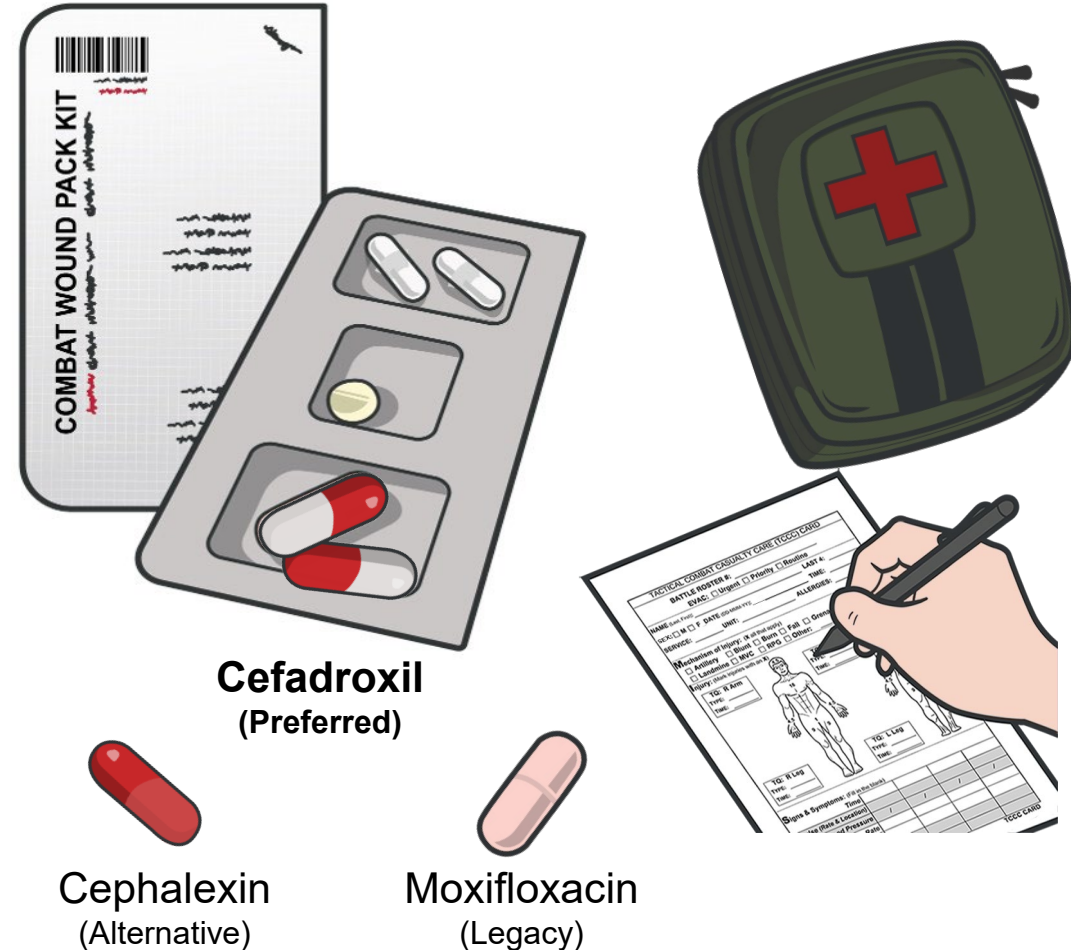
AFTER LIFE-THREATENING

- 
- P** PAIN
 - A** ANTIBIOTICS
 - W** WOUNDS
 - S** SPLINTING

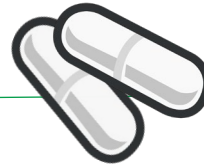
COMBAT WOUND MEDICATION PACK

CWMP:

- Found in JFAK / IFAK
- Contains CoTCCC - recommended medications taken by mouth
 - CoTCCC Guidelines Antibiotic Update:
 - **Cefadroxil (Preferred)**
 - Cephalexin (Alternative)
 - Moxifloxacin (use as directed, if available)
- Document all medications administered (and time given) on DD Form 1380
- NOTE:** Follow the Medics direction



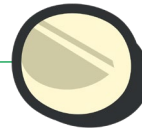
PAIN MANAGEMENT CONSIDERATIONS



ACETAMINOPHEN

Pain Management

1000mg – 1300mg



MELOXICAM

Anti-Inflammatory

15mg tablet



SUZETRIGINE

Pain Management

50mg tablet(s)

ANTIBIOTIC MANAGEMENT CONSIDERATIONS

ANTIBIOTICS:

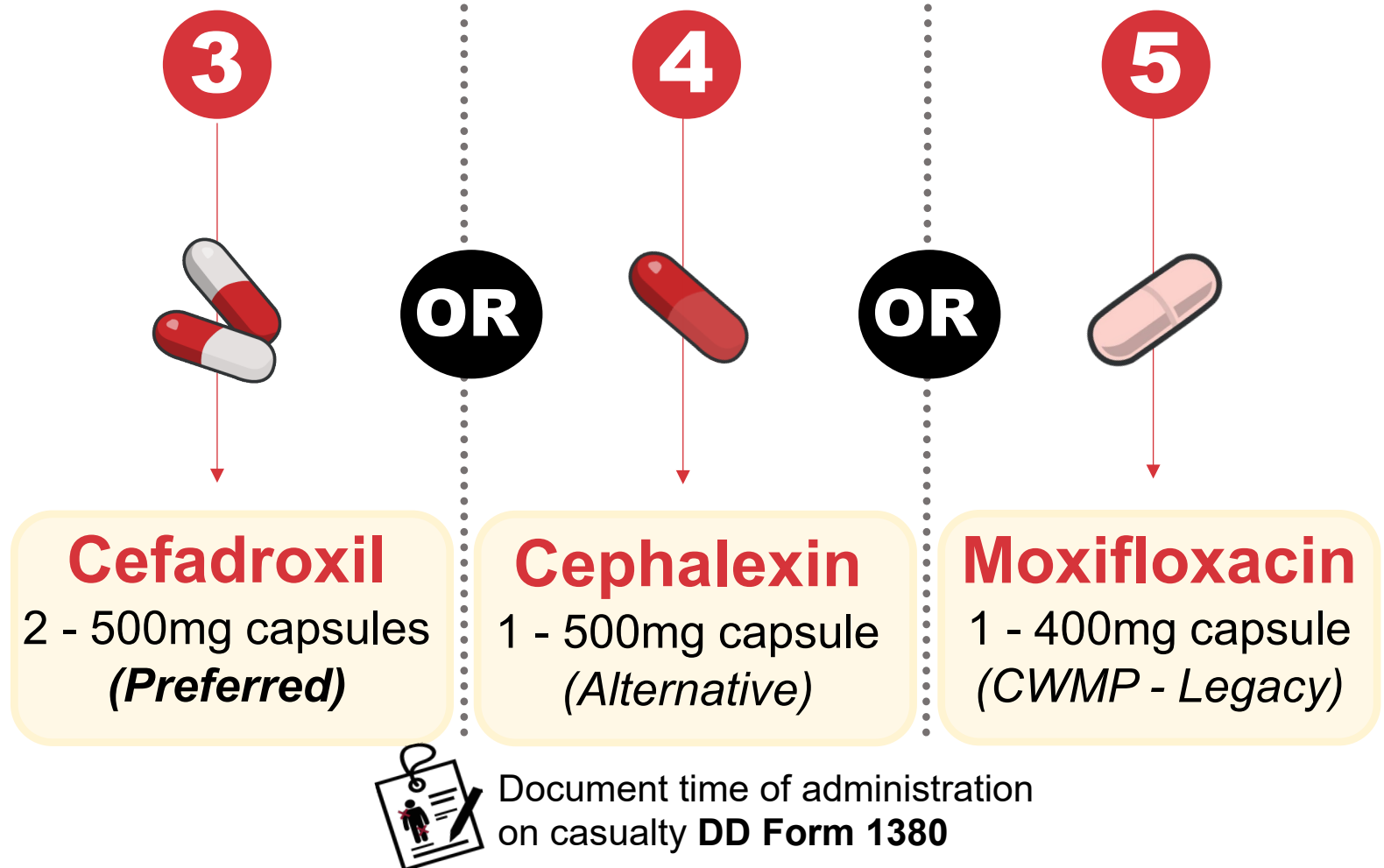
Give antibiotics for any open wound, only if the casualty can swallow and is not in shock

CoTCCC is transitioning away from Moxifloxacin:

- **Cefadroxil (Preferred)**
- Cephalexin (Alternative)
- CWMP - Moxifloxacin (use as directed, if available)

Early antibiotics help reduce infection and improve recovery, especially when evacuation is delayed.

NOTE: Follow the Medics direction

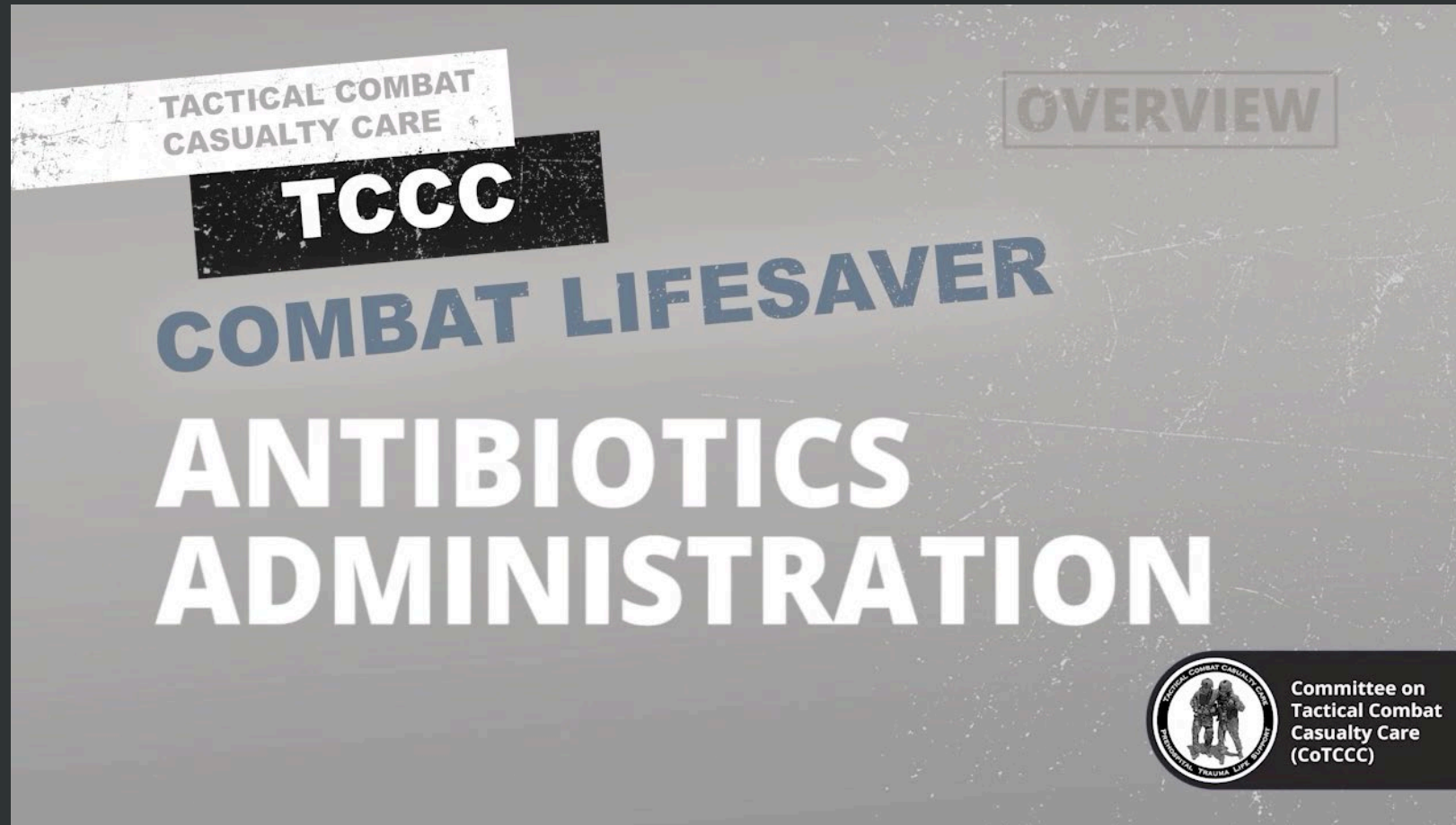


ANALGESIA ADMINISTRATION OVERVIEW



Video can be found on DeployedMedicine.com

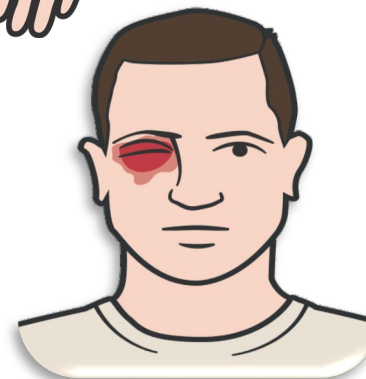
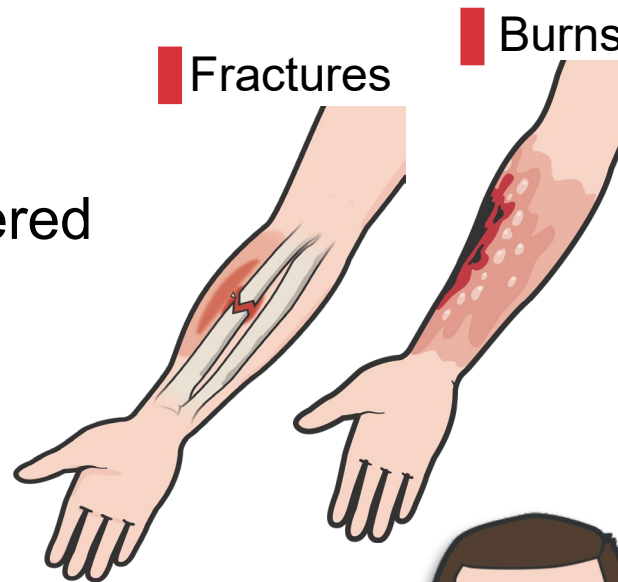
ANTIBIOTICS OVERVIEW



Video can be found on DeployedMedicine.com

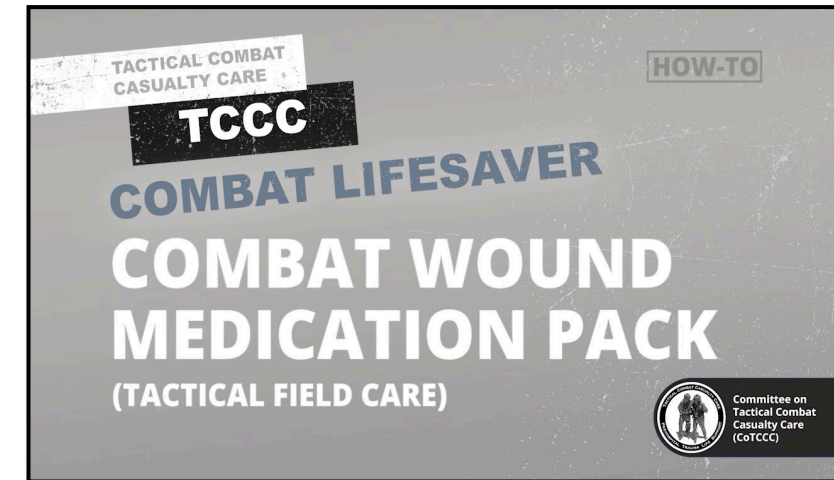
COMBAT WOUND MEDICATION PACK

- Casualty can remain in the fight/mission capable
- CWMP may be self-administered or co-administered
- Casualty should take all medications in the CWMP as issued



■ Eye Injuries

Video can be found on DeployedMedicine.com



▲ CWMP (Video)



Document time of administration on casualty
DD Form 1380



IMPORTANT NOTE: CWMP contents may vary as Antibiotic medications are fielded

PAIN MEDICATION & ANTIBIOTIC ADMINISTRATION

WHEN TO GIVE CWMP

GIVE ✓



- Conscious and able to swallow
- Not in shock
- Has mild to moderate pain
- Is still able to fight, if needed
- Any penetrating wounds or break of the skin
- Use medications issued in the JFAK/CWMP



IMPORTANT: For any open wounds, give the CWMP after life threats are controlled and follow medic direction, if present



DON'T GIVE ✗

- Unable to swallow or take oral meds
 - Unconscious
 - Severe facial trauma or burns
- Known allergies (alert bracelet/tag)

Refer to medic, if unconscious

SKILL STATION

ANALGESIA/ANTIBIOTICS (SKILL)

■ CWMP and Antibiotic Administration

PAIN MEDICATION & ANTIBIOTIC ADMINISTRATION

SUMMARY



Cefadroxil
(Preferred)

Cephalexin
(Alternative)

Moxifloxacin
(Legacy)

- Battlefield wounds are dirty and at high risk for infection
- Early antibiotics help reduce infection and improve recovery, especially when evacuation is delayed
- Give the CWMP ASAP after all life-threatening injuries are controlled
- Updated CWMP pain management included **Acetaminophen**, **Meloxicam**, and **Suzetrigine** for casualties able to stay in the fight
- Use only the medication issued in the JFAK when giving CWMP antibiotics or pain medications
- TCCC is transitioning from Moxifloxacin to **Cefadroxil (preferred)** or **Cephalexin (alternative)** when available
- Follow the Medic's direction, if present



CHECK ON LEARNING

-  **TRUE or FALSE: The CWMP contains pain medication and antibiotics.**
-  **How should the CWMP be taken?**
-  **Who should take the CWMP?**
-  **Which condition would prevent a CLS from giving the CWMP and/or unit-supplied antibiotics?**



ANY QUESTIONS?